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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 10:40:42 ON 28 MAR 2006

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STRUCTURE FILE UPDATES: 27 MAR 2006 HIGHEST RN 878190-58-0

DICTIONARY FILE UPDATES: 27 MAR 2006 HIGHEST RN 878190-58-0

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<http://www.cas.org/ONLINE/UG/regprops.html>

=> s TGAAATGCTCA/SQEN

2 TGAAATGCTCA/SQEN  
87009 SQL=11  
L1 2 TGAAATGCTCA/SQEN  
(TGAAATGCTCA/SQEN AND SQL=11)

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	7.93	8.14

FILE 'CAPLUS' ENTERED AT 10:41:37 ON 28 MAR 2006

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FILE LAST UPDATED: 27 Mar 2006 (20060327/ED)

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=> s 11

L2 1 L1

=> d ibib

L2 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2001:208447 CAPLUS

DOCUMENT NUMBER: 134:247984

TITLE: Polymorphisms in the human CYP3A4 and CYP3A7 genes and their use in diagnostic and therapeutic applications

INVENTOR(S): Wojnowski, Leszek; Eiselt, Regina

PATENT ASSIGNEE(S): Epidauros Biotechnologie A.-G., Germany

SOURCE: PCT Int. Appl., 106 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001020025	A2	20010322	WO 2000-EP8570	20000901
WO 2001020025	A3	20011011		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
EP 1088900	A1	20010404	EP 1999-118120	19990910
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
CA 2379541	AA	20010322	CA 2000-2379541	20000901
EP 1210463	A2	20020605	EP 2000-964092	20000901
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL			
JP 2003509063	T2	20030311	JP 2001-523796	20000901
US 2002160479	A1	20021031	US 2001-7814	20011109
NO 2002001146	A	20020415	NO 2002-1146	20020307
PRIORITY APPLN. INFO.:			EP 1999-118120	A 19990910

US 2000-583447  
WO 2000-EP8570

A3 20000530  
W 20000901

=> file reg

COST IN U.S. DOLLARS

SINCE FILE  
ENTRY

TOTAL  
SESSION

FULL ESTIMATED COST

1.60

9.74

FILE 'REGISTRY' ENTERED AT 10:42:18 ON 28 MAR 2006  
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DICTIONARY FILE UPDATES: 27 MAR 2006 HIGHEST RN 878190-58-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

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\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

Structure search iteration limits have been increased. See HELP SLIMITS  
for details.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s TGAAATGCTCA/SQSN

L3 26979 TGAAATGCTCA/SQSN

=> s l3 and SQL<=50

7659901 SQL<=50

L4 13 L3 AND SQL<=50

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE  
ENTRY

TOTAL  
SESSION

FULL ESTIMATED COST

34.53

44.27

FILE 'CAPLUS' ENTERED AT 10:44:00 ON 28 MAR 2006  
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FILE COVERS 1907 - 28 Mar 2006 VOL 144 ISS 14  
FILE LAST UPDATED: 27 Mar 2006 (20060327/ED)

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=> s 14

L5 10 L4

=> s 15 not py>1999

6510150 PY>1999

L6 0 L5 NOT PY>1999

=> d 15 ibib 7-10

L5 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2004:633637 CAPLUS

DOCUMENT NUMBER: 141:152173

TITLE: Method and oligonucleotide probes for genotyping polymorphisms in humans

INVENTOR(S): Matsuzaki, Hajime; Mei, Rui; Shen, Mei-Mei; Kennedy, Giulia C.

PATENT ASSIGNEE(S): Affymetrix, Inc., USA

SOURCE: U.S. Pat. Appl. Publ., 13 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 26

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004146890	A1	20040729	US 2003-681773	20031007
US 2004146890	A1	20040729	US 2003-681773	20031007
PRIORITY APPLN. INFO.:			US 2002-417190P	P 20021008
			US 2003-470475P	P 20030514
			US 2003-681773	A 20031007

L5 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2004:120997 CAPLUS

DOCUMENT NUMBER: 140:158538

TITLE: Methods for detecting PrP gene polymorphisms associated with scrapie in sheep using primer extension

INVENTOR(S): Mckeown, Brian; Derbyshire, Roger; Rowan, Paul; Sung, Robert

PATENT ASSIGNEE(S): Orchid Biosciences, Inc., USA

SOURCE: PCT Int. Appl., 121 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 2  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004013346	A2	20040212	WO 2003-US24198	20030801
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2004121342	A1	20040624	US 2002-328150	20021220
CA 2497570	AA	20040212	CA 2003-2497570	20030801
EP 1576174	A2	20050921	EP 2003-767088	20030801
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRIORITY APPLN. INFO.:			US 2002-400533P	P 20020802
			US 2002-328150	A 20021220
			WO 2003-US24198	W 20030801

L5 ANSWER 9 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN  
 ACCESSION NUMBER: 2001:208447 CAPLUS  
 DOCUMENT NUMBER: 134:247984  
 TITLE: Polymorphisms in the human CYP3A4 and CYP3A7 genes and their use in diagnostic and therapeutic applications  
 INVENTOR(S): Wojnowski, Leszek; Eiselt, Regina  
 PATENT ASSIGNEE(S): Epidauros Biotechnologie A.-G., Germany  
 SOURCE: PCT Int. Appl., 106 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 3  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001020025	A2	20010322	WO 2000-EP8570	20000901
WO 2001020025	A3	20011011		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
EP 1088900	A1	20010404	EP 1999-118120	19990910
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
CA 2379541	AA	20010322	CA 2000-2379541	20000901
EP 1210463	A2	20020605	EP 2000-964092	20000901
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL				
JP 2003509063	T2	20030311	JP 2001-523796	20000901
US 2002160479	A1	20021031	US 2001-7814	20011109
NO 2002001146	A	20020415	NO 2002-1146	20020307

60/100,678

PRIORITY APPLN. INFO.:

EP 1999-118120

A 19990910

US 2000-583447

A3 20000530

WO 2000-EP8570

W 20000901

L5 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2000:707338 CAPLUS

DOCUMENT NUMBER: 133:291967

TITLE: Single nucleotide polymorphisms in coding regions of human genes and primers/probes and methods for detection thereof

INVENTOR(S): Altshuler, David; Cargill, Michele; Daley, George Q.; Ireland, James S.; Lander, Eric S.; Lipshutz, Robert J.; Patil, Nila; Sklar, Pamela

PATENT ASSIGNEE(S): Whitehead Institute for Biomedical Research, USA; Affymetrix, Inc.

SOURCE: PCT Int. Appl., 216 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000058519	A2	20001005	WO 2000-US8440	20000330
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			

PRIORITY APPLN. INFO.:

US 1999-127248P

P 19990331

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NEWS	3	DEC 21	IPC search and display fields enhanced in CA/CAPLUS with the IPC reform
NEWS	4	DEC 23	New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/USPAT2
NEWS	5	JAN 13	IPC 8 searching in IFIPAT, IFIUDB, and IFICDB
NEWS	6	JAN 13	New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to INPADOC
NEWS	7	JAN 17	Pre-1988 INPI data added to MARPAT
NEWS	8	JAN 17	IPC 8 in the WPI family of databases including WPIFV
NEWS	9	JAN 30	Saved answer limit increased
NEWS	10	JAN 31	Monthly current-awareness alert (SDI) frequency added to TULSA
NEWS	11	FEB 21	STN AnaVist, Version 1.1, lets you share your STN AnaVist visualization results
NEWS	12	FEB 22	Status of current WO (PCT) information on STN
NEWS	13	FEB 22	The IPC thesaurus added to additional patent databases on STN
NEWS	14	FEB 22	Updates in EPFULL; IPC 8 enhancements added
NEWS	15	FEB 27	New STN AnaVist pricing effective March 1, 2006
NEWS	16	FEB 28	MEDLINE/LMEDLINE reload improves functionality
NEWS	17	FEB 28	TOXCENTER reloaded with enhancements
NEWS	18	FEB 28	REGISTRY/ZREGISTRY enhanced with more experimental spectral property data
NEWS	19	MAR 01	INSPEC reloaded and enhanced
NEWS	20	MAR 03	Updates in PATDPA; addition of IPC 8 data without attributes
NEWS	21	MAR 08	X.25 communication option no longer available after June 2006
NEWS	22	MAR 22	EMBASE is now updated on a daily basis
NEWS EXPRESS			FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005. V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT <a href="http://download.cas.org/express/v8.0-Discover/">http://download.cas.org/express/v8.0-Discover/</a>
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